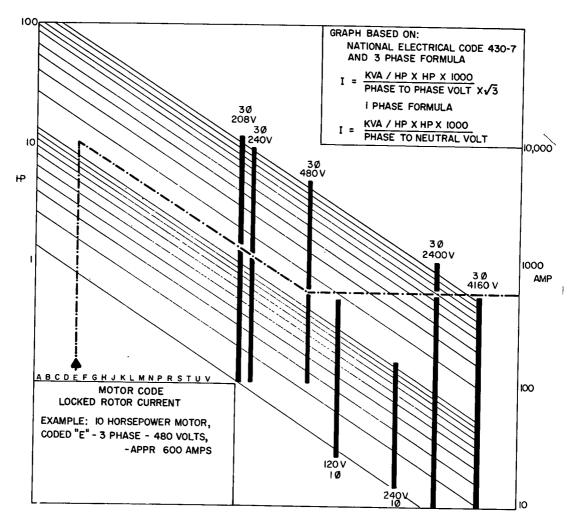
NASA TECH BRIEF

Manned Spacecraft Center



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Graph for Locked Rotor Current



Electrical personnel in the field can now quickly determine the effect of a stalled motor (locked rotor) on a distribution system by means of a graph. A copy of this graph with an illustrative example of its use is shown. It eliminates hand calculation of amperage in an emergency and should prove useful to any manu-

(continued overleaf)

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facturer, contractor or maintenance department involved in electrical technology.

Note:

This Tech Brief is complete in itself. No additional information is available.

ratent status:

No patent action is contemplated by NASA.

Source: Roy R. Peck North American Rockwell Corporation under contract to Manned Spacecraft Center (MSC-15703)